Three Day National Workshop on Equity Initiative:

Hands on Training in
Quantitative Data Analysis

Date: 12, 13 & 14 March 2018
Time: 9.30 am to 4.30 pm
Venue: Seminar Hall, Department of Economics

Organised by
Department of Economics
Kariavattom Campus
University of Kerala
Day -1 (12-03-2018)

Inaugural Session

Welcome : Siddik R Assistant Professor, Department of Economics
Presidetial Address : Prof. Abdul Salim A Head, Department of Economics
Keynote Address : Prof. Vijayamohan Pillai Associate Fellow, Centre for Development Studies
Rationale of Quantitative Techniques in Social Science Research
Vote of Thanks : Dr. Anitha V Associate Professor, Department of Economics

Technical Session -1 & 2
Speaker : Dr. Vinoj Abraham Associate Professor, Centre for Development Studies
Exploring Quantitative and Qualitative Data – Cases from NSSO, Census and ASI Data

Day - 2 (13-03-2018)

Technical Session - 3 & 4
Speaker : Dr. Syam Prasad Faculty, Central University of Kerala, Kasaragod
Introduction to Excel and SPSS (Coding, Entry and Validation)

Technical Session - 5 & 6
Speaker : Mr. Jins Varkey Faculty, St. Aloysius College, Thrissur
Introduction to parametric and Non Parametric Test-One-Sample ‘t’ Test and a Binomial Test of Equality, Independent-Samples t Test and Mann - Whitney U Test, Paired-Samples t Test and Wilcoxon Test

Day - 3 (14-03-2018)

Technical Session - 7 & 8
Speaker : Dr. D. Shyjan Faculty, John Mathai Centre, University of Calicut
Introduction to NSSO Data Extraction and One-Way ANOVA and Kruskal-Wallis Test, Post Hoc Tests (Turkey HSD, LSD, Scheffe, Dunnet, Tamhane T2, Dunnet’s T3

Technical Session - 9 &10
Speaker : Dr. Satheesh Kumar Faculty, Department of Futures Studies, University of Kerala
Data Analysis Using ‘R’ Programme & Regression Analysis

Convenor
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For Registration Please Contact

Note for participants: Please bring your personal computer/laptop